



# **HOGS & PIGS**

## **Kansas Agricultural Statistics**



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## Kansas Inventory Up 4 Percent From Last Year

The December 1 inventory of hogs and pigs on Kansas farms totaled 1.81 million head, up 4 percent from December 1, 2008, and 3 percent above September 1, 2009.

Hogs and pigs kept for breeding purposes totaled 180,000 head, up 9 percent from 2008 and up 13 percent from September 1, 2009. Breeding stock accounted for 10 percent of all hogs and pigs. Market hogs accounted for the remaining 90 percent of the total inventory, at 1.63 million head. Market hog inventory was 3 percent above a year ago and 2 percent above September 1, 2009. Market hogs weighing less than 50 pounds totaled 480,000 head, up 1 percent from a year ago. The 50-119 pound weight group, at 335,000 head, was down 7 percent from a year ago. The 120-179 pound weight group totaled 305,000 head, up 24 percent from a year ago. The 180 pound and

over weight group, at 510,000 head, was up 3 percent from a year ago.

#### **September-November Pig Crop**

The September-November pig crop, at 795,000 head, was up 11 percent from 2008. Sows farrowing during this period totaled 85,000 head, up 9,000 head from last year with a litter rate of 9.35 pigs, down 1 percent from the previous year.

### **Farrowing Intentions**

Kansas farmers intend to farrow 91,000 sows in the December-February quarter, up 12 percent from the preceding year. For the March-May quarter, expected farrowings are estimated at 90,000 sows, up 11 percent from last year.

#### Hogs And Pigs Total Inventory by State and United States, December 1, 2008 - 2009

State	2008	2009	2009 % of 2008	State	2008	2009	2009 % of 2008
	1,000 Head	1,000 Head	Percent		1,000 Head	1,000 Head	Percent
Arkansas	280	200	71	N. Carolina	9,700	9,700	100
Colorado	730	720	99	Ohio	1,940	2,020	104
Illinois	4,350	4,350	100	Oklahoma	2,400	2,310	96
Indiana	3,550	3,650	103	Pennsylvania	1,120	1,180	105
Iowa	19,900	19,300	97	S. Dakota	1,280	1,170	91
Kansas	1,740	1,810	104	Texas	1,120	770	69
Michigan	1,030	1,080	105	Wisconsin	360	360	100
Minnesota	7,500	7,400	99				
Missouri	3,150	3,100	98	Other States	3,648	3,537	97
Nebraska	3,350	3,150	94	United States 1	67,148	65,807	98

<sup>&</sup>lt;sup>1</sup> May not add due to rounding.

#### **U.S. Inventory Down 2 Percent**

U.S. inventory of all hogs and pigs on December 1, 2009 was 65.8 million head. This was down 2 percent from December 1, 2008 and down 2 percent from September 1, 2009. Breeding inventory, at 5.85 million head, was down 3 percent from last year and down slighty percent from previous quarter. Market hog inventory, at 60.0 million head, was down 2 percent from last year, and 2 percent below last quarter.

### Pig Crop

The September-November 2009 U.S. pig crop, at 28.8 million head, was up slightly from 2008 but down 2 percent from 2007. Sows farrowing during this period totaled 2.97 million head, down 2 percent from last year. The sows farrowed during this quarter represented 51 percent of the breeding herd. The average pigs saved per litter was 9.70 for the September-November 2009 period, compared to 9.50 pigs last year. The litter rate equaled the record for pigs saved per litter set during the June – August 2009 period. Pigs saved per litter by size of operation ranged from 7.40 for operations with 1-99 hogs and pigs to 9.80 for operations with more than 5,000 hogs and pigs.

## **Farrowing Intentions**

U.S. hog producers intend to have 2.95 million sows farrow during the December 2009-February 2010 quarter, down 2 percent from the actual farrowings during the same period in 2009 and down 4 percent from 2008. Intended farrowings for March - May 2010, at 2.94 million sows, are down 3 percent from 2009 and down 4 percent from 2008.

#### **Special Note**

The market hogs and pigs weight groups have changed. The market weight group under 60 pounds has been changed to under 50 pounds. The market weight group 60-119 pounds has been changed to 50-119 pounds. The 120-179 pounds and 180 pounds and over weight groups remain the same. The changes align NASS market hogs and pigs weight groups more closely with international trade data and allow for a more uniform analysis of the North American hog inventory. Estimates have been made for these new weight groups dating back to March of 2008 at the U.S. and State level using slaughter data and current import and export data.

For Agriculture

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Hogs And Pigs: Inventory, December 1									
		Kansas		United States					
Item	2008	2009		2008	2009				
nem	Number (000)	Number (000)	% of 2008	Number (000)	Number (000)	% of 2008			
All Hogs & Pigs	1,740	1,810	104	67,148	65,807	98			
Breeding	165	180	109	6,062	5,850	97			
Market	1,575	1,630	103	61,087	59,957	98			
Market Hogs & Pigs By Weight Group:									
Under 50 pounds	475	480	101	19,428	19,085	98			
50 - 119 pounds	360	335	93	17,396	17,062	98			
120 - 179 pounds	245	305	124	12,731	12,529	98			
180 pounds & over	495	510	103	11,533	11,282	98			

Farrowings: Number of Sows, Pigs Per Litter, And Pig Crop

		Kansas			United States			
Item	2008 20		9	2008	2009			
item	Number (000)	Number % of (000) 2008		Number (000)	Number % of (000) 2008			
September - November								
Sows Farrowing	76	85	112	3,028	2,974	98		
Pig Crop <sup>1</sup>	714	795	111	28,771	28,833	100		
Pigs per Litter <sup>2</sup>	9.40	9.35	99	9.50	9.70	102		
<b>December – February</b> <sup>3</sup>								
Expected Farrowings	81	91	112	3,011	2,954	98		
March - May <sup>4</sup>								
Expected Farrowings	81	90	111	3,018	2,935	97		

<sup>&</sup>lt;sup>1</sup> Number of pigs born September - November that were still on hand December 1 or had been sold.

Pigs Per Litter: By Size of Operation, United States, 2008 - 2009

	Pigs Per Litter on Operations Having							
Pig Crop	1-99 Head	100-499 Head	500-999 Head	1,000-1,999 Head	2,000-4,999 Head	5,000+ Head		
	Number	Number	Number	Number	Number	Number		
2008								
Dec-Feb <sup>1</sup>	7.50	8.20	8.40	8.80	9.20	9.30		
Mar-May	7.70	8.20	8.40	9.00	9.40	9.40		
Jun-Aug	7.80	8.30	8.40	9.00	9.50	9.60		
Sep-Nov	7.50	8.20	8.30	9.00	9.40	9.60		
2009								
Dec-Feb <sup>1</sup>	7.30	8.10	8.40	9.00	9.40	9.50		
Mar-May	7.40	8.10	8.50	9.10	9.60	9.70		
Jun-Aug	7.40	8.20	8.60	9.10	9.60	9.80		
Sep-Nov	7.40	8.10	8.50	9.20	9.60	9.80		

<sup>&</sup>lt;sup>1</sup> December preceding year.

For the latest hog charts provided by Dr. Jim Mintert, Extension Ag Economist with KSU-Research & Extension Service, please go to www.agmanager.info/livestock/marketing/graphs. Links to the latest newsletter and radio comments can also be found from this website.

<sup>&</sup>lt;sup>2</sup> Number of pigs.

<sup>&</sup>lt;sup>3</sup> December 2009 – February 2010

<sup>&</sup>lt;sup>4</sup> March 2010 – May 2010